

REF ID: A

NOV 16 2000

1627

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/253,153ADATE: 11/07/2000  
TIME: 12:23:24

TECH CENTER 1600/2900

Input Set : A:\Schwabach.app  
Output Set: N:\CRF3\11072000\I253153A.raw

3 <110> APPLICANT: Schwabacher, Alan W.  
5 <120> TITLE OF INVENTION: One-Dimensional Compound Arrays and a Method for  
6 Assaying Them  
8 <130> FILE REFERENCE: Schwabacher-One-Dimensional Arrays  
10 <140> CURRENT APPLICATION NUMBER: 09/253,153A  
11 <141> CURRENT FILING DATE: 1999-02-19  
13 <150> PRIOR APPLICATION NUMBER: 60/075,629  
14 <151> PRIOR FILING DATE: 1998-02-21  
16 <160> NUMBER OF SEQ ID NOS: 3  
18 <170> SOFTWARE: PatentIn Ver. 2.1  
20 <210> SEQ ID NO: 1  
21 <211> LENGTH: 7  
22 <212> TYPE: PRT  
23 <213> ORGANISM: Artificial Sequence  
25 <220> FEATURE:  
26 <223> OTHER INFORMATION: Description of Artificial Sequence:Sequence of  
27 amino acids synthesized on string  
29 <400> SEQUENCE: 1  
30 His Pro Gln Phe Ala Ala Ala  
31 1 5  
34 <210> SEQ ID NO: 2  
35 <211> LENGTH: 8  
36 <212> TYPE: PRT  
37 <213> ORGANISM: Artificial Sequence  
39 <220> FEATURE:  
40 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide  
41 synthesized on string  
43 <220> FEATURE:  
44 <221> NAME/KEY: UNSURE  
45 <222> LOCATION: (1)..(2) /  
46 <223> OTHER INFORMATION: Xaa in both postions 1 and 2 represent any amino  
47 acid. The amino acids may be independently  
48 selected from the 20 natural L-amino acids or may  
49 be unnatural amino acids such as D-amino acids.  
51 <400> SEQUENCE: 2  
W--> 52 Xaa Xaa Pro Gln Phe Ala Ala Ala  
53 1 5  
56 <210> SEQ ID NO: 3  
57 <211> LENGTH: 8  
58 <212> TYPE: PRT  
59 <213> ORGANISM: Artificial Sequence  
61 <220> FEATURE:  
62 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide  
63 synthesized on string  
65 <220> FEATURE:  
66 <221> NAME/KEY: UNSURE /  
67 <222> LOCATION: (1)

ENTERED

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68 <223> OTHER INFORMATION: The amino acid of position 1 may be any amino  
69 acid. The amino acid may be one of the 20 natural  
70 L-amino acids or an unnatural amino acids such as  
71 D-amino acids.

73 <400> SEQUENCE: 3

W--> 74 Xaa His Pro Gln Phe Ala Ala Ala

75 1 5

VERIFICATION SUMMARY  
PATENT APPLICATION: US/09/253,153A

DATE: 11/07/2000  
TIME: 12:23:25

Input Set : A:\Schwabal.app  
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L:52 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2  
L:74 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3